SOV/20-124-3-63/67

Dynamics of the Polyphenols in the Healing Process of Lesions in Potatoes

which could also be detected, is bound to the mitotic zone (phellogen), caffeic acid to the outer protective layer. It seems that caffeic acid performs a protective function that differs from that of chlorogenic acid (Refs 25,30).-There are 2 figures, 2 tables, and 30 references, 20 of which are Soviet.

PRESENTED: September 24, 1958, by A.L. Kursanov, Academician

SUBMITTED: March 11, 1958

Card 3/3

REYNGARD, T.A.; PASHKAR', S.I.

Participation of substances of the auxin type in the development of tumors in potatoes [with summary in English]. Fiziol.rast. 5 no.6:501-508 N-D '58. (MIRA 11:12)

1. Vsesoyuznaya nauchno-issledovatel'skaya stantsiya po raku kartofelya, Chernovitsy.
(Potato wart) (Auxins)

PASHKAR', S.I.

Dynamics of polyphenols during the healing of wounds in potatoes. Dokl. AN SSSR 124 no.3:715-718 Ja '59. (MIRA 12:3)

1. Predstavleno akademikom A.L. Kursanovym.
(Potatoes) (Regeneration (Botany)) (Phenols)

PASHKAR, S. I.

USSR/Biology - [illegible]
Plants, [illegible]

"[illegible] Growth [illegible] Plants," [illegible] Lotokova, S. I. [illegible],
Chemical [illegible]

"[illegible]" [illegible]

[illegible]
(2) [illegible]
[illegible]
(3) S[illegible]
peculiarities and [illegible]

[illegible]

PASHKAR, S. I.

Age difference in content of phenolic compounds and their distribution in the organs of potato plants. S. I. Pashkar (All-Union Sci. Research Potato Cancer Sta., Chernovtsy). *Doklady Akad. Nauk S.S.S.R.* 111, 1375–7(1956).—Total phenolics decrease in concn. with increasing age of the tubers, having a very high content at 5-day age, and decreasing by a factor of 6–10 at 21 days. Leaves are richest in phenolics, followed by young sprouts, and embryonic tubers. Other parts of the plant are very poor in phenolics. The H_2O-sol. forms predominate throughout, except in leaves where much Et_2O-sol. and alkali-sol. forms are also found. Roots contain mainly alkali-sol. forms. G. M. Kosolapoff

PASHKAVER, I.

Rotation of Crops

Grouping method in the study of effectiveness of correct crop rotation, Vest. stat., [illegible], 1952.

Monthly List of Russian Accessions, Library of Congress, July 1952. Unclassified.

PASHKAYER, I.

Agriculture - Statistics

Grouping method in the study of effectiveness of correct crop rotation, Vest. stat., [illegible], 1952.

Monthly List of Russian Accessions, Library of Congress, July 1952. Unclassified.

PASHKEVICH, A.A., inzh.

Leading excavator operator. Transp. stroi. 13 no.6:45 Je '63. (MIRA 16:9)

(Excavation)

PASHKEVICH, A.A., inzh.

V.I.Varenik, a leading mechanic. Transp. stroi. 14 no.2:34 F '64. (MIRA 17:4)

PASHKEVICH, A.A., inzh.

Outstanding scraper operator. Transp. stroi. 11 no.8:13 Ag '61. (MIRA 14:9)

(Earthwork)

PASHKEVICH, A.A., inzh.

For the 1967 record. Transp. stroi. 15 no.9:33-34 S '65.
(MIRA 18:11)

GORBUNOV, M.N.; PASHKEVICH, A.G.

Tube swaging with an axial bearer. Kuz.-shtam. pr-vo. No.8: 14-18 Ag '65.

LAVRIK, P.I.; PASHKEVICH, A.V.

One hudredth anniversary of the birth of Vailii Vasil'evich Pashkevich. Bot. zhur. 42 no.5:815-817 My '57. (MLRA 10:6)

1. Leningradskaya opytnaya stantsiya po sadovodstvu Nauchno-issledovatel'skogo instituta sadovodstva im. I.V. Michurina, g. Pavlovsk.
(Pashkevich, Vasilii Vasil'evich, 1856-1939)

APPROVED FOR RELEASE: 06/15/2000 CIA-RDP86-00513R001239320019-1"

1. PASHKEVICH, A.I.: [illegible], [illegible] .: AV[illegible], A.I. ENG:

2. USSR (600)

4. Gums and Resins

7. Accelerating [illegible]
prom. 1 no. [illegible]

9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

GERASIMOV, Vasiliy Ivanovich, inzh.; PAUKOV, Yelisey Vasil'yevich, inzh.; PASHKEVICH, Aleksey Il'ich, inzh.; PRYAKHIN, Leonid Grigor'yevich, inzh.; PELESHUK, M.I., inzh., nauchnyy red.; VLASOV, P.Ye., red. izd-va; EL'KINA, E.M., tekhn.red.

[Use of refractories and construction of coke ovens] Ogneupornye i montazhnye raboty pri stroitel'stve koksovykh tsekhov. Moskva, Gos.izd-vo lit-ry po stroit., arkhit. i stroit. materialam, 1960. 498 p. (MIRA 13:12)

(Coke ovens)

PAGNYNICH, A. I. PA 43/49T43

USSR/Engineering Jan 48
Heating
Bibliography

"New Books" 3/4 p

"Stroi Prom" No

Lists new domestic books, giving author, title and price. Includes A. I. Pashkevich's "Laying of Coke Ovens" and L. G. Skritski's "Control and Automatic System of Heat Supply."

[redacted] 43/49T43

PUSTOVOYTOVA, T.K., inzh.; PASHKEVICH, A.V., inzh.

Calculation of the maximum height of dumps on an unstable foundation. [Trudy] VNIMI no.45:123-131 '62. (MIRA 16:4)
(Mine haulage)

PASHKEVICH, A.Ya

Determination of the contaminant content of oleoresin. E. M. Kalinchuk and A. Yu. Pashkevich (Kiev Wood Chem. Plant). *Derevoobrabatyvayushchaya i Lesokhim Prom.* 2, No. 7, 11-13(1953). App. and method are described for detg. the vol. of contaminants (I) in oleoresin (II). The equation $C = 25V/T$, where C (±0.01 g.) = wt. % anhyd. nonresinous I in II, V = vol. of I detd. by the method given, and T = wt. of II in g. was found valid for the samples of II studied. John Lake Kraus

10

(3) Mill

Chemical Abst.
Vol. 48 No. 6
Mar. 25, 1954
Paints, Varnishes, Lacquers, and Inks

Refractometric determination of rosin and turpentine in oleoresin. B. M. Kalinichuk and A. Yu. Yashkevich (Wood Chem. Plant, Kiev.). *Derevopererabatyvayushchaya i Lesokhim. Prom.* 2, No. 11, 11, 14(1953).—A detailed description is given for a rapid (15–20 min.) refractometric method for detg. the turpentine and rosin content of oleoresin.

John Lake Keays

AF
7-14-54

PASHKEVICH, A.Yu.

Useful practical manual ("Handbook on safety techniques in the paper industry" by A.E. Shabalin.) Reviewed by A.IU. Pashkevich. Bum. prom. 32 no.5:31 My '57. (MLRA 10:6)

1. Zaveduyushchiy otdelom okhrany truda Ukrainskogo komiteta profsoyuza rabochikh lesnoy, bumazhnoy i derevoobrabatyvayushchey promyshlennosti.
(Paper industry--Safety measures)
(Shabalin, A.E.)

KALINICHUK, Ye.M.; PASHKEVICH, A.Yu.

Determining the dirt content in crude turpentine. Der.i lesokhim.prom. 2 no.7:11-13 Jl '53. (MLRA 6:5)

1. Kievskiy lesokhimicheskiy zavod. (Turpentine)

KALINICHUK, Ye.M.; PASHKEVICH, A.Yu.

Refractometric method for determining the turpentine oil and rosin in oleoresin. Der.i lesokhim.prom. 2 no.11:11-14 N '53. (MLRA 6:11)

1. Kievskiy lesokhimicheskiy zavod. (Turpentine)

DAL', V.I.; FINKEL'SHTEYN, P.K.; GOLENDA, V.F.; POPOV, R.I.; PASHKEVICH, A.Z.; KONRADI, V.Ya.

Increasing the size of metallurgical coke by a new method of selecting coal charges. Koks i khim. no.1:22-27 '60. (MIRA 13:7)

1. Dnepropetrovskiy khimiko-tekhnologicheskiy institut (for Dal', Finkel'shteyn & Golenda). 2. Dnepropetrovskiy koksokhimicheskiy zavod (for Popov, Pashkevich and Konradi).
(Dnepropetrovsk--Coke)

SOV/[illegible]-58-8-[illegible]/[illegible]

AUTHORS: Kostenko, G.S., Paskevich, A.Z. and Longinov, E.A.

TITLE: A simplified Method of Measuring Temperatures Along the Axis of Coking Charge (Uproshchennyy metod zamera temperatur po osi koksovogo pirога)

PERIODICAL: Koks i Khimiya, 1958, Nr 8, pp 24 - 26 (USSR)

ABSTRACT: The proposed method consists of immersing into the coking charge, steel tubes closed at the immersing end by a conical steel stopper and open at the top end. The temperature is measured by sighting an optical pyrometer on the closed end and reading the temperature. The method was compared with the usual one (inserting thermocouples) and a satisfactory agreement was obtained. The tubes are immersed into the charge either immediately after charging or 6 hours before pushing. There are 4 tables.

ASSOCIATION: Dnepropetrovskiy koksokhimicheskiy zavod (Dnepropetrovsk Coke Oven Works)

Card 1/1

1. Coal--Processing 2. Temperature--Measurement
3. Pyrometers--Applications

PROCESSES AND PROPERTIES OF

Technical research to improve the quality of [illegible] introduction of varying temperatures in the vertical [illegible] ovens A. Z. Pashkovskii, A. [illegible] Shpitalnik [illegible] Coke and Chem. [illegible] 1938, 11 [illegible] clusions are reached on the [illegible] introduction of the temp. in the vertical flues during the first period of the coking very greatly reduces cracking, as is evidenced by the increased yield of large pieces of coke. Reduction of the temp. at the beginning of the coking and increasing it later during the process guarantees a high production for the oven and at the same time improves the coke. A high temp. in the vertical-flue ovens at the beginning of the coking process with a lower temp. toward the end produces no noticeable improvement in the properties of the coke in a single coking, in repeated coking this arrangement lengthens the coking time. M. G. Moore

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

GOL'BIN, Ya.; NEVEL'SKAYA, [illegible]EVICH, [illegible]; TSVIK, G.

Factory preparation for the changeover to the shorter workday. Sots. trud no. [illegible] VIRA [illegible]

1. Nauchnye sotrudniki instituta ekonomiki AN BSSR (for Gol'bin, Nevel'skaya, and [illegible]); [illegible] nachal'nik otdela organizatsii truda i zarabotnoy platy [illegible] avtozavoda (for Tsvik). Minsk. (Industry)

GOL'BIN, Ya.K., kand.ekon.nauk; NEVEL'SKAYA, K.I., kand.ekon.nauk; PASHKEVICH, B.V., kand.ekon.nauk

Rhythmical work flow is the most important condition for change-over to new working conditions. Trudy LIEI no.22:332-337 '58. (MIRA 11:12)

1. Institut ekonomiki AN BSSR.
(Industrial management)

PASHKEVICH, Oleg Nikolayevich, kand.ekon.nauk; PASHKEVICH, Bogdan Vikent'yevich, kand.ekon.nauk; VEDUTA, N.I., kand.ekon.nauk, nauchnyy red.; PSHONIK, B.M., red.; ZIMA, Ye.G., tekhred.

[Machinery industry in White Russia] Belorussiia mashinostroitel'naia. Minsk, 1960. 33 p. (Obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii Belorusskoi SSR, no.21). (MIRA 14:2)

(White Russia--Machinery industry)

NIKANOROV, Ivan Mitrofanovich; PASHKEVICH, Bogdan Vikent'yevich; KOROLENKO, I.K., red.; MANINA, L., red.izd-va; VOLOKHANOVICH, I., tekhn.red.

[Problems of stimulating production and new technology] Voprosy stimulirovaniia proizvodstva i novoi tekhniki. Minsk, Izd-vo Akad.nauk BSSR, 1960. 91 p. (MIRA 13:6)
(White Russia--Industries)

PASHKEVICH, B., kand.ekonom.nauk

Improving the form and system of wages in the machinery industry. Vestsi AN BSSR.Ser.hram.nav. no.3:5-14 '61. (MIRA 14:9)
(Machinery industry) (Wages)

PASHKEVICH, Bogdan Vikent'yevich; PASHKEVICH, O.N., kand. ekon. nauk; DAVIDOVICH, Z., red. izd-va; SIDERKO, N., tekhn. red.

[Material stimulation of labor]O material'nom stimulirovanii truda. Minsk, Izd-vo Akad. nauk BSSR, 1962. 105 p. (MIRA 15:12)

(White Russia--Machinery industry)

PASHKEVICH, Bogdan Vikent'yevich; KOZYANIN, A., red.

[Improving wage computation] Sovershenstvovanie raschetov po zarabotnoi plate. Minsk, Nauka i tekhnika 1965. 202 p. (MIRA 18:9)

PASHKEVICH, G.A. [Pashkevych, H.O.]

History of the Zhitomir Polesye vegetation in the Holocene according to the data of spore and pollen analysis. Ukr. bot. zhur. 20 no.6:52-62 '63. (MIRA 17:2)

1. Institut botaniki AN UkrSSR, otdel istorii flory i paleobotaniki.

PASHKEVICH, G.A., kand.med.nauk; KOROL'KOVA, O.I.; DREYZIN, R.S.

Clinical aspects of membranous conjunctivitis of viral etiology. Pediatriia 37 no.10:66-69 O '59. (MIRA 13:2)

1. Iz kliniki detskikh infektsiy II Moskovskogo meditsinskogo instituta imeni N.I. Pirogova (zaveduyushchiy kafedroy - prof. D.D. Lebedev) na baze 1-y Klinicheskoy gorodskoy detskoy bol'nitsy (glavnyy vrach - zasluzhennyy vrach RSFSR Ye.V. Prokhorovich) i laboratorii katarov verkhnikh dykhatel'nykh putey Instituta virusologii AMN SSSR (zaveduyushchiy - prof. V.M. Zhdanov).
(CONJUNCTIVITIS in inf. & child.)
(ADENOVIRUS INFECTIONS in inf. & child.)

PASHKEVICH, G.A. [Pashkevych, H.O.]

Some data on the development of vegetation in the Zhitomir forest zone during the Dnieper-Valdai interglacial period. Ukr.bot.zhur. 19 no.5:64-67 '62. (MIRA 16:1)

1. Institut botaniki AN UkrSSR, otdel sporovykh rasteniy.
(Zhitomir Province--Paleobotany, Stratigraphic)

DREIZIN, R.S.; PASHKEVICH, G.A.; PAKTORIS, E.A.; KOROLKOVA, O.I.; KNYAZEVA, L.D.

The etiology of membranous conjunctivitis. Acta virol.Engl.Ed. 3:193-200 O '59.

1. Department of influenza and acute catarrhs of the respiratory tract and clinics of the Ivanovsky Institute of Virology, U.S.S.R. Academy of Medical Sciences; Children's infectious diseases clinic, 2nd Pirogov Moscow Medical Institute; Base of the Children's Municipal Hospital No.1, Moscow.
(CONJUNCTIVITIS etiol)

DREIZIN, R. S.; ZOLOTARSKAYA, E. E.; KETILADZE, E. S.; PASHKEVICH, G. B.; KNYAZEVA, L. D.; TRIVUZ, N. L.; PAKTORIS, E. A.; ANZHELLOV, V. O.

Adenoviruses and infections caused by them in the U.S.S.R. J. hyg. epidem. 6 no.2:165-168 '62.

1. Ivanovsky Institute of Virology, Academy of Medical Sciences of U.S.S.R., Moscow.

(ADENOVIRUS INFECTIONS)

PASHKEVICH, [illegible], [illegible], [illegible], [illegible], [illegible], [illegible], [illegible], [illegible]
A[illegible]V, V. [illegible], [illegible], R. S., [illegible], E. Y., [illegible], [illegible].

"Adenovirus and infection caused by them in USSR."

Report submitted for the 1st Intl. Congress on Respiratory Tract Diseases of Virus and Rickettsial Origin. Prague, Czech. 23-27 May [illegible].

APPROVED FOR RELEASE: 06/15/2000 CIA-RDP86-00513R001239320019-1"

PASHKEVICH, I. F.

"The Study of Paratyphoid A and B Vaccines." Proceedings of Inst. Epidem And Microbiol im. Gamaleya 1954-56.

Dissertations Critically Analyzed at Sessions of the Scientific Council During 1953. Inst. Epidem and Microbiol im. Gamaleya AMS USSR

SO: Sum 1186, 11 Jan 57.

PASHKEVICH, I. A. --

"A Study of the Effectiveness of Parenteral Insulin A[illegible] in an Experiment." Cand Med Sci, Acad Med Sci, USSR, 2[illegible] Oct 5[illegible]. (VM, 1[illegible] Oct 5[illegible])

Survey of Scientific [illegible] and Dissertations Defended at USSR Higher Educational Institutions (1[illegible])

SO: Sum. No. 481, 5 May 55

137-58-6-11415

Translation from Referativnyy zhurnal, Metallurgiya, 1958, Nr 6, p 84 (USSR)

AUTHORS Gus'kov, V.M., Ivanov, A.I., Pashkevich, L.A.

TITLE Fusibility Diagram of Three Cross Sections of the Quaternary System $NaF-AlF_3-CaF_2-BaF_2$ (Diagramma plavkosti trekh razrezov chetvernoy sistemy $NaF-AlF_3-CaF_2-BaF_2$)

PERIODICAL Tr. Vses. alyumin.-magn. in-ta, 1957, Nr 39, pp 251-273

ABSTRACT To determine the optimum composition of an $NaF-AlF_3-CaF_2-BaF_2$ bath for Al refining, a study was conducted of the fusibility of this quaternary system within the limits of the concentrations of the components needed to obtain high-purity Al. Methods of thermal, and in part, crystal optic analysis, are used to study 3 incomplete primary sections with the following constant BaF_2 contents: 22, 27, and 32 weight %. 28 secondary sections are plotted and 3 two-dimensional diagrams of primary sections of equal concentration, with isotherms of primary crystallization at 25°C intervals. The two-dimensional diagrams showed the presence of four fields of primary crystallization and a region adjacent to the AlF_3 corner for a mixture the fusion of which could not be carried to

Card 1/2

137-58-6-11495

Fusibility Diagram of Three (cont.)

completion because of the high volatility of AlF_3, i.e., an unrealizeable fifth region. The immersion method of crystal optics established the substances of primary crystallization for 3 fields out of 4 and a tentative mineralogical phase composition for each of the fields. The presence of melts with temperatures of primary crystallization 100-120° lower than the temperature of fusion of the electrolyte tested in the production of high-purity Al is established.

N.P

1. Halogen fluorides--Effectiveness 2. Halogen fluorides--Analysis
3. Aluminum--Processing

Card 2/2

GREBEN', L.K., akademik; BAYDUGANOVA, Ye.P., nauchnyy sotr.; SAVCHENKO, P.Ye., kand. biol. nauk; GREBEN', Ye.K., kand. sel'khoz. nauk; KRYLOVA, L.F., nauchn. sotr.; SIDOROVA, L.M., nauchn. sotr.; SOROKINA, V.I., nauchn. sotr.; BAGMET, M.I.; LAZORENKO, Ye.L.; KHOKHLYUK, A.G.; PASHKEVICH, M.K.; BRYZHNIK, K.A.; LUZHKOV, M.A., kand. sel'khoz. nauk; BALASHOV, N.T., kand. sel'khoz. nauk; ZHELIKHOVSKIY, V.I., redaktor; POTOTSKAYA, L.A., tekhn. red.

[Ukrainian White Steppe swine] Ukrainskaia stepnaia belaia poroda svinei. Pod obshchei red. L.K.Grebenia. Kiev, Gos-sel'khozizdat USSR, 1962. 252 p. (MIRA 16:5)

1. Ukrainskiy nauchno-issledovatel'skiy institut zhivotno-vodstva stepnykh rayonov im. M.F.Ivanova "Askaniya-Nova." 2. AN Ukr.SSR i Vsesoyuznaya akademiya sel'skokhozyaystven-nykh nauk im. V.I.Lenina (for L.K.Greben'). 3. Ukrainskiy nauchno-issledovatel'skiy institut zhivotnovodstva stepnykh rayonov im. M.F.Ivanova "Askaniya-Nova" (for Bayduganova). 4. Melitopol'skaya gosudarstvennaya plemennaya stantsiya (for Bagmet, Lazorenko, Khokhlyuk). 5. Spetsialist sovkhoza "Komsomolets", Stavropol'skiy kray (for Bryzhnik).
(Ukraine--Swine breeding)

NAUMOV, V.I.; PASHKEVICH, M.Yu.; MIKOPANEV, Yu.S.; SAMSONOV, Yu.S., ed.

[Design and construction of freight boxcars with polymeric materials] Konstruktsii gruzovykh vagonov s primeneniem polimernykh materialov. Moskva, Transport, 1964. 154 p. (Mos. Vsesoiuznyi nauchno-issledovatel'skii institut zheleznodorozhnogo transporta. Trudy, no.274). (MIRA 18:1)

PASHKEVICH N.G.

New Devonian species of Archaeopteris and Gymnosperms from the northern Timan Range. Paleont. zhur. no.4:[illegible] '64. (MIRA 18:3)

1. Pyatoye geologicheskoye upravleniye Gosudarstvennogo geologicheskogo komiteta SSSR.

PASHKEVICH, N.G.

Spore-pollen complexes of the Devonian sediments [illegible] Timan Ridge and their stratigraphic significance. Biul. nauch.-tekh. inform VIMS no.1:13-17 '63. (MIRA 18:2)

PASHKEVICHYUS, V.V.[Paškevičius, V.], inzh.; PUTNAYTE, I.I.[Putnaite, I.], inzh.

Using alkali sulfite cellulose in dyeing with vat dyes. Tekst. prom. 21 no.2:72-73 Ja '61. (MIRA 14:3)
(Dyes and dyeing)

ZHOLNEROVICH, B.G., red.; PASHKEYEV, Ye.I., red.; MORGUNOVA, G.F., vedushchiy red.; GANINA, L.V., tekhn.red.

[Handbook of standard consolidated time norms for mechanical repair of equipment used in structural and core drilling] Spravochnik tipovykh ukrupnennykh norm vremeni na slesarnyi remont oborudovaniia strukturno-poiskovogo i kartirovochnogo bureniia. Moskva, Gos.nauchno-tekhn.izd-vo neft. i gorno-toplivnoi lit-ry, 1960. 107 p. (MIRA 13:11)

1. Moscow. Nauchno-issledovatel'skiy institut truda. TSentral'noye byuro promyshlennykh normativov po trudu.
(Boring)

PASHKEYEVA, S. I.; PETROV, G. N.

Methodological problems in studying the role of climatic factors in runoff formation. Trudy Kazan. fil. AN SSSR. Ser. energ. i vod. khoz. no.4:112-125 '59. (MIRA 13:8)

1. Otdel energetiki i vodnogo khozyaystva Kazanskogo filiala Akademii nauk SSSR.

(Volga Valley—Runoff)

5(1) SOV/32-25-4-44/71

AUTHOR: Pashkevich, L. A.

TITLE: Apparatus for Speeding-up the Differential Thermal Analysis (Pribor dlya uskorennogo differentsial'nogo termicheskogo analiza)

PERIODICAL: Zavodskaya Laboratoriya, 1959, Vol 25, Nr 4, pp 482-483 (USSR)

ABSTRACT: For the automatic recording of thermograms the photorecording pyrometer according to N. S. Kurnakov is generally used, but this device is not yet produced in series. A thermographic device using a slightly modified potentiometer EPP-09 instead of the pyrometer according to Kurnakov is suitable for laboratory conditions. The used self-recording devices have been described in the literature (Ref 1). The changes of design have been made by B. V. Rutkovskiy. By an additional shunting, the voltage drop on the rheochord is brought to 1.2 mv. The copper coil is replaced by a manganin coil. By the use of platinum/platinum-rhodium thermoelements yielding an emf of 9.86 mv at 1000°, it is absolutely necessary to use a voltage divider, for which reason a special arrangement has been attached (Fig 1). The general circuit diagram of the plant is given (Fig 2). The

Card 1/2

SOV/32-25-4-44/71

Apparatus for Speeding-up the Differential Thermal Analysis

good reproducibility of the results permits quantitative analyses to be made; alunite minerals of the Zaglik Deposit were tested, and a heating curve (Fig 3) is plotted as an example. There are 3 figures and 1 Soviet reference.

ASSOCIATION: Vsesoyuznyy alyuminiyevo-magniyevyy institut (All-Union Aluminum-magnesium Institute)

Card 2/2

PASHKEVICH, L.A.

BENESLAVSKIY, S.I.; PASHKEVICH, L.A.

Remarks by S.I. Beneslavskii and L.A. Pashkevich on the article by V.N. Krylov and A.S. Polubelova "Dehydration of bauxites obtained from various deposits". Zhur.prikl. khim. 31 no.3:514-515 Mr '58. (MIRA 11:4)

(Bauxite) (Dehydration)

S/194/61/000/006/039/077
D201/D302

9.4310

AUTHORS: Vaksenburg, V.Ya., Pashkevich, M.A. and Tikhodeyev, Yu.S.

TITLE: A high frequency drift transistor with increased breakdown emitter voltage

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika, no. 6, 1961, 15, abstract 6 D91 (V sb Poluprovodnik pribory i ikh primeneniye, no. 5, M., Sov. radio, 1960, 61-82)

TEXT: Problems are considered of the design of a germanium transistor for frequencies > 100 mc/s, analogous to types П401-П403 (P401-P403), but differing by a larger value of permissible voltage at the emitter-base junction (5-10 V as compared with 1-2 V for P401-P403). Analytical relations are derived from the strict theory of drift junction transistors; these relations permit the evaluation of the optimal diffusion process for obtaining a junction transistor /B

Card 1/2

PASHKEVICH, N.

Courses for public-spirited instructors. Kryl.rod. 6 no.11: 19 N '55. (MLRA 9:2)
(Aeronautics--Study and training)

AID P - 3598

Subject : USSR/Aeronautics

Card 1/1 Pub. 58 - 15/26

Author : Pashkevich, N.

Title : Courses for public instructors

Periodical : Kryl. rod., 11, 19, N 1955

Abstract : The author is concerned with the training organization and facilities of aircraft modellers in his region. Names are mentioned.

Institution : DOSAAF

Submitted : No date

LIBIN, A.L., inzh. (Sverdlovsk); MEROLYUBOVA, Z.A., inzh. (Sverdlovsk);
PASHKEVICH, M.Ya., inzh. (Sverdlovsk)

Investigating the strength characteristics of polymeric mastic for the repair of freight cars. Zhel.-dor.transp. 45 no.12:18-20 D '63. (MIRA 17:2)

KOSSOVOY, L.S.; PASHKEVICH, N.G.

Upper Devonian spore-pollen complexes in the eastern slope of the northern Timan Ridge. Dokl. AN SSSR 153 no.6:1404-1406 D '63. (MIRA 17:1)

1. Predstavleno akademikom D.V. Nalivkinym.

SKOBEL'TSYN, Vladimir Stepanovich; PASHKEVICH, Nikolay Konstantinovich; KANEVSKAYA, M.D., redaktor; MUNTYAN, T.P., tekhnicheskiy redaktor.

[Model aircraft club; first year of activities] Aviamodel'nyi kruzhok; pervyi god zaniatii. Moskva, Izd-vo DOSAAF, 1956. 141 p. (Microfilm) (Airplanes--Models) (MLRA 9:7)

PASHKEVICH, Oleg Nikolayevich, kand.ekon.nauk; PASHKEVICH, Bogdan Vikent'yevich, kand.ekon.nauk; VEDUTA, N.I., kand.ekon.nauk, nauchnyy red.; PSHONIK, B.M., red.; ZIMA, Ye.G., tekhred.

[Machinery industry in White Russia] Belorussiia mashinostroitel'naia. Minsk, 1960. 33 p. (Obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii Belorusskoi SSR, no.21). (MIRA 14:2)

(White Russia--Machinery industry)

MATUSEVICH, M.G., kand.ekon.nauk; PASHKEVICH, O.N., kand.ekon.nauk; MUKHINA, V.A., mladshiy nauchnyy sotrudnik; MARKOVA, K.Ye., kand. ekon.nauk; SAVEL'YEV, I.T., mladshiy nauchnyy sotrudnik; MERETSKAYA, T.A., kand.ekon.nauk; D'YAKOV, B.I., mladshiy nauchnyy sotrudnik. Prinimali uchastiye: BEL'KO, S.P., mladshiy nauchnyy sotrudnik; ANDROSOVICH, Ye.I., mladshiy nauchnyy sotrudnik; KUKHAREV, B.Ye., mladshiy nauchnyy sotrudnik; REUT, S.B., starshiy statistik. TIMOFEYEV, L., red.; VOLOKHANOVICH, I., tekhn.red.

[Capital assets of industry and their utilization] Osnovnye fondy promyshlennosti i ikh ispol'zovanie. Minsk, Izd-vo Akad.nauk BSSR, 1960. 192 p. (MIRA 14:1)

1. Akademiya nauk BSSR, Minsk. Institut ekonomiki. 2. Institut ekonomiki AN BSSR (for all, except Timofeyev, Volokhanovich).
(White Russia--Capital)

GOL'BIN, Yakov Abramovich. Prinimali uchastiye: PASHKEVICH, O.N., kand. ekonom.nauk; REMEZKOVA, A.Z., nauchnyy sotrudnik. VEDUTA, N.I., kand.ekonom.nauk, red.; INTYAKOV, N.G., kand.tekhn.nauk, red.; STRIZHONOK, M., red.izd-va; VOLOKHANOVICH, I., tekhn.red.

[Economic aspects of founding] Voprosy ekonomiki liteinogo proizvodstva. Minsk, Izd-vo Akad.nauk BSSR, 1960. 261 p. (MIRA 13:10)

(Founding)

PASHKEVICH, O.N., nauchnyy sotrudnik

It is necessary to finance repairs from a single source. Tekst. prom. 20 no.1:75-78 Ja '60. (MIRA 13:5)

1. Institut ekonomiki AN BSSR.
(Textile industry--Finance)

LANDIN, Ye.; PASHKEVICH, O. (Minsk)

Academic work of White Russian economists. Vop. ekon. no.1:156-157 Ja '61. (MIRA 13:12)

(White Russia--Economic research)

KOVALEVSKIY, G.T., red.; LABDIN, Ye.I., red.; OSAD'KO, M.P., red.; PASHKEVICH, O.M., red.

[Labor incentives in a socialist society] Stimulirovanie truda v sotsialisticheskom obshchestve. Minsk, Izd-vo "Nauka i tekhnika," 1964. 190 p. (MIRA 17:5)

1. Akademiya nauk BSSR, Minsk. Instytut ekonomiki.

MATUSEVICH, M.G., kand. ekon. nauk; PASHKEVICH, O.N.; MUKHINA, V.A., mlad. nauchnyy sotr.; MARKOVA, K.Ye., kand. ekon. nauk; SAVEL'YEV, I.T., mlad. nauchnyy sotr.; MERETSKAYA, T.A., kand. ekon. nauk; D'YAKOV, B.I., mlad. nauchnyy sotr.; TIMOFEYEV, L., red.; VOLOKHANOVICH, I., tekhn. red.

[Capital assets of industry and their utilization] Osnovnye fondy promyshlennosti i ikh ispol'zovanie. Minsk, Izd-vo Akad. nauk BSSR, 1960. 202 p. (MIRA 16:6)

1. Akademiya navuk BSSR, Minsk. Instytut ekonomiki. 2. Institut ekonomiki AN BSSR (for all except Timofeyev, Volokhanovich).
(White Russia—Capital)

ANOKHIN, S.I.; ANTSUK, D.N.; GUTSEV, Ye.G.; GOLOVANCHIKOV, I.Ya.; NIKITENKO, V.G.; SHELELYAYEV, A.I.; MARTINKEVICH, F.S., red.; PASHKEVICH, O.N., red.; VASIL'YEVSKIY, I., red. izd-va; VOLOKHONOVICH, I., tekhn. red.

[Improving the efficiency of large-csale transports in the White Russian S.S.R.]Ratsionalizatsiia perevozok massovykh gruzov v Belorusskoi SSR. Minsk, 1963. 241 p. (MIRA 16:7)

1. Akademiya navuk BSSR. Minsk, Instytut ekonomiki.
(White Russia—Freight and freightage)

PASHKEVICH, Oleg Nikolayevich, kand.ekonom. nauk; LUTOKHINA, Eleonora Alekseyevna; BARKAN, V.A., red.; ZIMA, Ye.G., tekhn. red.

[When you work for society you work for yourself]Trud dlia obshchestva - trud dlia sebia. Minsk, 1962. 31 p. (Obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii Belorusskoi SSR, no.17) (MIRA 15:11)
(Work) (Incentives in industry)

PASHKEVICH, Bogdan Vikent'yevich; PASHKEVICH, O.N., kand. ekon. nauk; DAVIDOVICH, Z., red. Izd-va; SIDERKO, N., tekhn. red.

[Material stimulation of labor]O material'nom stimulirovanii truda. Minsk, Izd-vo Akad. nauk BSSR, 1962. 105 p. (MIRA 15:12)

(White Russia--Machinery industry)

PASHKEVICH, O. N.

PASHKEVICH, O. N.

"Organization of planning bodies"

report to be submitted for the United Nations Conference on the Application of Science and Technology for the Benefit of Countries in Developed Areas - Geneva, Switzerland, 4-20 Feb 63

GURVICH, G.TS., red.; KOSTYUK, N.S., red.; PASHKEVICH, O.N., red.

[Economics of the peat industry]Ekonomika torfianoi promyshlennosti. Minsk, Akad. nauk BSSR, 1961. 364 p. (MIRA 15:9)

1. Akademiya nauk BSSR, Minsk. Instytut ekonomiki.
(Peat industry)

PASHKEVICH, Oleg Nikolayevich; SERDYUKOV, Petr Ivanovich; LANDIN, Ye.I., kand. ekon. nauk, red.; IVANOV, V.I., red.; DAVIDOVICH, Z., red. izd-va; SIDERKO, N., tekhn. red.

[Communist labor brigades and technological progress]Brigady kommunisticheskogo truda i tekhnicheskii progress. Minsk, Izd-vo Akad.nauk BSSR, 1962. 151 p. (MIRA 15:9)
(White Russia--Machinery industry--Technological innovations)
(White Russia--Socialist competition)

PASHKEVICH, Oleg Nikolayevich; GONCHAROV, I., red.; DOMOVSKAYA, G., tekhn. red.

[Ways to improve the utilization of the production funds of an enterprise] Puti luchshego ispol'zovaniia proizvodstvennykh fondov predpriiatii. Minsk, Gos.izd-vo BSSR. Red. nasotsial'no-ekon.lit-ry, 1961. 34 p. (Dlia slushatelei nachal'nykh ekonomicheskikh shkol i kruzhkov na promyshlennykh predpriiatiiakh, no.3) (MIRA 15:8)

(Capital)

PASHKEVICH, P., kand.yuridicheskikh nauk, podpolkovnik yustitsii

Just national laws. Starsh.-serzh. no.8:25 Ag '61. (MIRA 14:10)
(Criminal law) (Military law)

PASHKEVICH, V.

Everybody tries to equal the best. Mest.prom.i khud.promys. 2 no.4:8-9 Ap '61. (MIRA 14:4)

1. Direktor zavoda metallo- i derevoobrabotki, Smolensk.
(Smolensk--Furniture industry)

86272

S/188/60/000/005/001/010
B019/B056

24.6900

AUTHORS: Yeliseyev, B. V., Pashkevich, V. V.

TITLE: Multiple Particle Production in (π,p) Collisions at Energies of Some Bev

PERIODICAL: Vestnik Moskovskogo universiteta. Seriya 3, fizika, astronomiya, 1960, No. 5, pp. 3 - 5

TEXT: Experimental data on multiple particle production are analyzed and compared with the theory. Up to an energy range of 3 Bev special interest is displayed with respect to experiments carried out at OIYaI (Joint Institute of Nuclear Research). The authors made calculations for the energy range from 1.7 to 3 Bev, which showed that the percentage of strange particles obtained within this energy range had been overestimated. It is noted that this percentage remains almost constant within the range from 1-5 Bev. A figure shows the production probabilities of ΛKnπ reactions up to 7 Bev. The introduction of a volume whose diameter is given by the Compton wavelength of the K-meson, was not in contrast to the experimental results, but yielded an increased number of strange

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86272

Multiple Particle Production in (π,p) Collisions at Energies of Some Bev

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B019/B056

particles. L.G. Zastavenko is mentioned. V. S. Barashenkov is thanked for guidance. There are 1 figure, 1 table and 5 references: 4 Soviet and 1 US.

ASSOCIATION: Kafedra elektrodinamiki i kvantovoy mekhaniki (Department of Electrodynamics and Quantum Mechanics)

SUBMITTED: September 12, 1959

Card 2/3

The hygienic evaluation of commercial brands of tea

O. Pashkevich. *Voprosy Pitaniya* 1961, No. 1, 77-81

Caffeine, extractive, tannic and nitrogenous substances, cellulose, moisture and ash were detd. in tea. Bertrand's method for caffeine, and Loevental's method for sol. tannin are the most exact. In Bertrand's method, after the extn. with water vapor, all constituents of the ext. except caffeine are pptd. with a 10% soln. of Pb acetate. The excess of Pb is removed by 1% H_2SO_4. The soln. obtained is concd. by evapn. and is extd. with chloroform in a separatory funnel three times. After the distn. of chloroform, pure caffeine is obtained. Loevental's volumetric method is based on the oxidation of tannic substances with $KMnO_4$ in the presence of indigo carmine. 3 tables, 0 references.

B. Machelson

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CA

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

Studies on new methods of heating coke ovens. A. Z. Pashkevich. *Coke and Chem.* (U. S. S. R.) 9, No 9, 22-7 (1939); *Chimie & industrie* 43, 116.—When the temp of the walls of the coking chamber is maintained const during coking, distribution of the fissures in the coke is least uniform. To obtain max uniformity and at the same time reduce the degree of fissuring of the coke, the temp of the chamber walls must be increased progressively starting with 600°. The rate of heating is an important factor between 400° and 700°, its increase over this temp range increases fissuring much more than above 700°.

A. Papineau-Couture

METALLURGICAL LITERATURE CLASSIFICATION

The parameter of the plastometric classification of coals. IV. I. M. Saporzhnikov and A. Z. Pashkevich. *Khim. Tverdogo Topliva* 6, 202-6(1935); *Chem. Zentr.* 1936, II, 4071; cf. C. A. 31, 7025[7]; Rasulevich, C. A. 28, 3219[9]. A study of the decline in the vol. curve (shrinkage) in relation to the velocity of heating of the coal in the plastometric app. at a heating velocity of 1.5 and of 10° per min. In the case of some coals the depression in the vol. curve is less with increase in the velocity of heating, while other coals behave in the opposite manner (cf. C. A. 30, 5016[6]). Coals which under normal expt. conditions show a shrinkage of less than 20 show a decrease in the depression of the vol. curve upon increasing the velocity of heating, while coals having a shrinkage of over 20 show an increase in this effect in forced heating. In the classification diagram of the coals the 2 groups of coals lie in the left and right portions of the diagram. The coals lying in the left of the diagram yield a coke having fissures in the longitudinal direction and a prismatic structure, while the other group of coals yields coke with sharply developed cross fissures. Coal in the right corner of the diagram yield at 1050° a coke strongly fissured in the cross direction, as compared with specimens treated at 950°. With the coals in the left corner of the diagram very slight differences were observed in specimens treated at these 2 temps. Mixts. consisting of coals falling in the left half of the classification diagram were but slightly sensitive to forced heating during the coking process.

M. G. Moore

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Improving the quality of coke from heating the coke ovens with blast furnace gases. A. Z. Pashkevich and V. T. Chertok. *Coke and Chem.* (U. S. S. R.) 1939, No. 2, 28-9; *Khim. Referat. Zhur.* 1939, No. 9, 87.

The quality of coke is affected by uneven heating, and by the rate of the coking process. The use of rich gases produces an especially uneven heating. A change to poor gases (blast-furnace gases) avoids local overheating. The av. porosity decreases and the shatter-test index increases. In all expts. the coke obtained with poor gas was of a better quality. W. R. Henn

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

ANDREYEV, B.I.; VORONTSOVA, A.N.; DANILOV, A.D.; KISTANOV, V.V.; KOSTENNIKOV, V.M.; KUSHNER, A.I.; LEDOVSKIKH, S.I.; LESNOV, M.F.; MALINOVSKIY, E.P.; MOSHKOVA, N.V.; MUKHIN, G.I.; PASHKEVICH, V.I.; RZHEVUSKAYA, L.M.; SAVCHENKO, N.A.; SKOBEYEV, L.A. [deceased]; LISOV, V.Ye., red.; SAZANOVICH, N.K., red.

[Economic regions of the U.S.S.R.] Ekonomicheskie raiony SSSR. Moskva, Ekonomika, 1965. 589 p. (MIRA 18:6)

1. Moscow. Institut narodnogo khozyaystva. 2. Kafedra ekonomicheskoy geografii Moskovskogo instituta narodnogo khozyaystva im. G.V.Plekhanova (for all except Lisov, Sazanovich).

L 41254-66 EWT(m)/EWP(t)/ETI IJP(c) JD/JG

ACC NR: AP6019617 (A,N) SOURCE CODE: UR/048/66/030/002/0257/0270

AUTHOR: Pashkevich, V.V.

ORG: Theoretical Physics Laboratory, Joint Institute for Nuclear Research (Laboratoriya teoreticheskoy fiziki Ob"yedinennogo instituta yadernykh issledovaniy)

TITLE: Electromagnetic transitions in odd-A nonaxial nuclei /Report, Fifteenth Annual Conference on Nuclear Spectroscopy and Nuclear Structure, held at Minsk, 25 January to 2 February 1965/

SOURCE: AN SSSR. Izvestiya. Seriya fizicheskaya, v. 30, no. 2, 1966, 257-270

TOPIC TAGS: nuclear structure, nuclear energy level, nuclear spin, transition probability, nuclear model, holmium, dysprosium, erbium

ABSTRACT: Excited state energies, M1 and E2 transition probabilities, and Coulomb excitation probabilities have been calculated on the basis of the generalization to the case of an odd nucleus with a nonaxial core by the author and R.A.Sardaryan (Izv. AN SSSR.Ser. fiz., 28, 1188 (1964)) of the theory of A.S.Davydov and R.A. Sardaryan (Zh. eksperim. i teor. fiz., 40, 329 (1963); Vestn. Mosk. un-ta, Ser. fiz., astronom., No.4, 18 (1963); ibid, No.4, 72 (1962); Nucl. Phys., 37, 106 (1962)) in which adiabaticity of the collective motions with respect to the single-particle motions was not assumed. The calculations were undertaken because the transition probabilities are sensitive to angular momentum mixing, which is not taken into

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S/0048/64/028/007/1188/1202

ACCESSION NR: AP4042965

AUTHOR: Pashkevich, V.V.; Sardaryan, R.A.

TITLE: Excited states of odd nonaxial nuclei [Report, 14th Annual Conference on Nuclear Spectroscopy held in Tibilisi 14-21 Feb 1964]

SOURCE: AN SSSR. Izv. Seriya fizicheskaya, v.28, no.7, 1964, 1188-1202

TOPIC TAGS: nuclear spectroscopy, nuclear structure

ABSTRACT: A theory of the combined single-particle and collective excitations of an odd nonaxial nucleus is developed with the interaction between the collective and single-particle motions taken into account, but with the assumption that the angular momentum of the outer nucleon is conserved. The theory is applicable to nuclei with ground state spin 5/2 or greater; nuclei with ground state spin 1/2 or 3/2 require special treatment (A.Bohr, Mat.-fys.medd.Kgl.danske,26,No.14,1952; A.S. Davy*dov, Nucl.Phys.16,597,1960). Two separations of variables are performed in the calculation of the energy: first the beta oscillations are separated, and then the gamma. The final equation for the gamma oscillations is solvable, and the two separation parameters are obtained from its eigenvalues by solving a secular equation

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ACCESSION NR: AP4042965

resulting from the expansion of the portion of the wave function depending on the orientation of the nucleus and the coordinates of the outer nucleon in a series of adiabatic wave functions, for fixed values of the components of the angular momenta in a direction fixed in the nucleus. The excitation energy is finally obtained from the remaining (beta oscillation) portion of the Schrodinger equation. The energies of some 33 states were calculated with an electronic computer for a nucleus with ground state spin 5/2, and the resulting energies are presented graphically as functions of the nonaxiality parameter γ for 4 different values of the total deformation. The states separate into two groups, of which one reduces for $\gamma = 0$ to the states of the fundamental single-particle rotational band of an axial nucleus, and for the limiting value $\gamma = 60^{\circ}$ to the levels calculated by Sh.Sharipov (Vestn.Mosk. un-ta,ser.fiz.No.1,46,1963). The levels of the other group go to infinity at both limiting values of γ and correspond to the anomalous bands of L.W.Person and J.O. Rasmussen (Nucl.Phys.36,666,1962). The levels of the two groups strongly perturb each other at intermediate values of γ. A number of low-lying levels were calculated for 8 different nuclei between Al^{25} and U^{233}, and these are compared with available experimental data. Satisfactory agreement is found. It is concluded that the sequence of spins and energies of the states of a number of odd nuclei can be explained within the framework of the nonaxial theory with the assumption that the

ACCESSION NR: AP4042965

angular momentum of the odd nucleon is a good quantum number and that the beta and gamma oscillations can be separated from the rotation. "In conclusion, the authors express their deep gratitude to A.S.Davy*dov, under whose guidance this work was performed. The authors are also grateful to the staff of the Mathematics Section of the Physics Department and the Computing Center of Moscow State University for their cooperation and assistance in the work with the electronic computers." Orig. art.has: 58 formulas, 4 figures and 9 tables.

ASSOCIATION: Kafedra kvantovoy teorii Fizicheskogo fakul'teta Moskovskogo gosudarstvennogo universiteta (Quantum Theory Section, Physics Department, Moscow State University)

SUBMITTED: 00 ENCL: 00

SUB CODE: NP NR REF SOV: 010 OTHER: 017

3/3

L 33626-65 EWT(m) Peb DIAAP

ACCESSION NR: AP5005950 S/0048/65/029/002/0249/0257

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19 B

AUTHOR: Pashkevich, V.V.

TITLE: Multiple Coulomb excitation of rotational states of a nonaxial even-even nucleus /Report, 14th Annual Conference on Nuclear Spectroscopy held in Tbilisi, 14-22 Feb 1964/

SOURCE: AN SSSR. Izvestiya. Seriya fizicheskaya, v.29, no.2, 1965, 249-257

TOPIC TAGS: nuclear model, Coulomb field, excitation, perturbation theory

ABSTRACT: The author has previously employed the Davydov-Filippov model to extend the theory of multiple Coulomb excitation of K.Alder and A.Winther (Math.-Fys.medd. Kgl.danske vid.selskab.32,No.8,1960) to the case of nonaxial nuclei (V.V.Pashkevich,Vestnik Mosk.Un-ta,Ser.fiziki i astronomii,No.6,65,1963) and has calculated the probability for Coulomb excitation with backward scattering of the incident particles. In the present paper he generalizes his previous calculations to the case of arbitrary scattering angle and calculates the differential and total cross sections for the Coulomb excitation of the rotational spectrum of a nonaxial nucleus. The results are presented graphically and compared with the predictions of

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ACCESSION NR: AP5005950

perturbation theory calculations in the "impact approximation". The error in the perturbation theory at large scattering angles increases with increasing nonaxiality of the nucleus, but perturbation theory can be employed at small angles. The conditions for the applicability of perturbation theory to the calculation of the excitation of the ground-state rotational band coincide for axial and nonaxial nuclei. Perturbation theory and multiple Coulomb excitation theory, however, give discordant results for the excitation cross section of the anomalous 2^+ level. "In conclusion, the author considers it his pleasant duty to express his gratitude to A. S. Davydov for his constant interest in the work and valuable criticism. The author is also grateful to the Mathematics Section of the Physics Department of Moscow State University and the Computing Center of Moscow State University for their cooperation and assistance in the work with the electronic computer." Orig. art. has: 38 formulas and 6 figures.

ASSOCIATION: Laboratoriya teoreticheskoy fiziki Ob"dinennogo instituta yadernykh issledovaniy (Theoretical Physics Laboratory, Joint Institute for Nuclear Research)

SUBMITTED: 00 ENCL: 00 SUB CODE: NP

NR REF SOV: 003 OTHER: 004

Card 2/2

PASHKEVICH, V.V.

Coulomb excitation of a nonaxial rotator. Vest. Mosk. un. Ser. 3: Fiz., astron. 18 no.6:65-76 N-D '63. (MIRA 17:2)

1. Kafedra elektrodinamiki i kvantovoy teorii Moskovskogo universiteta.

APPROVED FOR RELEASE: 06/15/2000 CIA-RDP86-00513R001239320019-1"

PASHKEVICH, V. V.; SARDARYAN, R. A.

"Excited States of Non-Axial Odd Atomic Nuclei."

report submitted for All-Union Conf on Nuclear Spectroscopy, Tbilisi, 14-22 Feb 64.

MGU (Moscow State Univ.)

YELISEYEV, B.V.; PASHKEVICH, V.V.

Multiple production of particles in (π, -p) collisions at energies of several Bev. Vest. Mosk. un. Ser. 3:Fiz., astron. 15 no.5:3-5 S-O '60. (MIRA 14:2)

1. Moskovskiy gosudarstvennyy universitet, kafedra elektrodinamiki i kvantovoy mekhaniki.
(Collisions (Nuclear physics))

PASHKEVICH, E. A.

Podniat' dokhody zheleznykh dorog. [To raise railroad profits]. (Sots. transport, 1933, no. 7, p. 94-99). DLC: HE7.S6

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress Reference Department, Washington, 1952, Unclassified.

PASHKEVICH, Ye.I.

Tectonics and geomorphology of the Moscow area. Trudy VNIIGAZ no.4:167-180 '58. (MIRA 11:12)
(Moscow--Geology, Structural)

PASHKEVICH, Ye. I. ROSTOVTSEVA, L.P.

New data on Tournai and Lower Visean sediments of the Dnieper [illegible] Lowland. Trudy VNIIGAZ no.14:[illegible]125 [illegible]. (MIRA [illegible]
(Dnieper-Donets Lowland--Geology Stratigraphic)

PASHKEVICH, Ye.I.; PISTRAK, R.M.; SAMBORSKIY, N.A.

Devonian stratigraphy of the southern marginal zone of the Dnieper-Donets Lowland. Trudy VNIIGAZ no.7:3-35 '59. (MIRA 13:5)

(Dnieper Lowland--Geology, Stratigraphic)
(Donets Basin--Geology, Stratigraphic)

VLADZIMIRSKAYA, Ye.V.; PASHKEVICH, Yu.M.

Synthesis of thiazolidinone derivatives of biological interest. Part 15: Acidic properties of derivatives of 4-thiazolidinone and 4-thiazanone. Zhur.ob.khim. 33 no.10:3149-3153 O '63. (MIRA 16:11)

TURKEVICH, N.M.; PASHKEVICH, Yu.M.

Synthesis of the derivatives of thiazolidone of biological instrest. Part 16: Effect of substituents in the thiazolidone ring on the absorption spectra in the ultraviolet. Zhur. ob. khim. 31 no.11:3718-3721 N '61. (MIRA 14:11)

1. L'vovskiy meditsinskiy institut.
(Thiazolidinone--Spectra)

PASHKEVICHIUS, I.: [illegible]

Fauna of the [illegible] -

Vil'nyus, 1[illegible] . [illegible] (M[illegible] [illegible] SSR, Vil'nyus S[illegible] [illegible]),

(KL, [illegible], [illegible], [illegible])